NSN 5945-01-218-5441

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-218-5441

Overall Length:

1.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.078 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.405 inches single mounting facility

Overall Height:

0.810 inches

Overall Width:

0.940 inches

Mounting Slot Width:

0.133 inches single mounting facility

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

100.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

0.974 cubic inches

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

 $\ensuremath{\mathsf{3}}$ pole, double throw, one position momentary

Time Delay:

0.006 seconds fixed operate and release time

NSN 5945-01-218-5441

Electromagnetic Relay - Page 2 of 2



Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Terminal Type And Quantity:

11 wire hook all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300